

The 1915 Vegetable Garden.

The year just now fairly begun is going to be a year that will call for the best judgment of the people of this section to enable them to go thru it with health and economy. As an aid to both these needs we suggest that every citizen, whether farmer or not, begin right now to plan for a good garden thruout the coming summer, fall and winter. Vegetables can be grown here to feed the average family thruout the entire year, to give a boiled dinner every day from January first to December thirty first. And the man who argues with you that he can't afford it is just declaring to be true something he has not tried. Indeed the writer could not afford not to have a garden. As a rule we get a boiled dinner with many side dishes from our garden EVERY DAY IN THE YEAR. This winter is proving an exception to this rule. We have sweet potatoes, Irish potatoes, parsnips, lettuce, salsify, now, but this is the first time in five years, winter or summer that we could not get a vegetable dinner from our garden. And that we have not this time is due to excessive drouth and heat in summer and early hard freezes in winter. We have never known just such a combination of weather until the past year and trust we may never see again.

No acre of ground on any farm in Fayette county will produce as many dollars worth of crops next year or any other year as will the acre devoted to a well prepared and well worked vegetable garden. We make this statement without the least fear of being successfully contradicted. Many are just averse to giving a garden the necessary attention to make it profitable, they should not blame the garden for that. It takes constant care and unending

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Dr. King's New Life Pills

All Druggists 25 cents
SATISFACTION OR MONEY BACK

work to make the best of a garden, but it will produce more than the average acre of ground if given half attention.

It is just about time now to prepare the plant bed for growing early tomatoes, peppers, cabbage, etc. Any man who is handy with saw, hammer and nails can make a bed that will answer every purpose. A square frame covered with old flooring, ceiling or other waste lumber with a sash or oiled cloth over it will give the necessary protection, if the earth is taken out of this frame to a depth of six inches and fresh barn yard manure put in it and covered with a few inches of soil. The necessary work can be done in a few hours and a five cent package of seed will furnish several families.

The Falcon is interested in seeing a good garden at every home in the county, because it furnishes a healthful food that can be had in no way except to grow it at home where it can be grown at a cost far less than the returns. Every family in the county will need to save every possible dollar this year, and by having a supply of fresh vegetables direct from one's own garden is a sure way to save several of these dollars. Get ready now for the planting that will soon be done.

Cures Old Sores, Other Remedies Won't Cure.
The worst cases, no matter of how long standing, are cured by the wonderful, old reliable Dr. Porter's Antiseptic Healing Oil. It relieves Pain and Heals at the same time. 25c, 50c, \$1.00

New Game Law.

A new game law that should be passed by all States would contain the following:

"Book agents may be shot between October 1 and September 1; Spring Poets from March 1 to June 1; Automobile Speed Demons from January 1 to January 1; Road Hogs from April 15 to April 15; Amateur Hunters from September 1 to February 1; War Talkers—no closed season; Any man who accepts a paper for two years and then, when the bill is presented, says 'I never ordered it,' may be killed on sight and shall be buried face downward in quicklime so as to destroy the germs and prevent the spread of the infection."

Dangers of a Cold.

Do you know that of all the minor ailments colds are by far the most dangerous? It is not the colds themselves that you need to fear, but the serious diseases that they so often lead to. For that reason every cold should be gotten rid of with the least possible delay. To accomplish this you will find Chamberlain's Cough Remedy of great help to you. It loosens a cold, relieves the lungs, aids expectoration and enables the system to throw off the cold. For sale by all dealers. adv. 2-1

FARMERS SHOULD APPRECIATE THE REAL OBJECTS OF SOIL CULTIVATION

Should Adopt the More Modern Cultivating Implements—
Soil Cultivation Should Aid in Conservation of Soil Moisture



A more rapid, inexpensive and a more efficient method of crop cultivation than the twice-to-the-row method.

If farmers generally appreciated the real objects of soil cultivation, and would adopt the use of more modern cultivating implements than are commonly used, more crops could be made on the same soil with much less time and expense.

Every one recognizes that one object of cultivation is to kill weeds. This, however, is not the only reason. Aside from killing weeds, soil cultivation should aid in the conservation of the soil moisture by putting the ground in such condition that more water will enter in the form of rain. In addition to this, cultivation should conserve the water of the soil by keeping it loose, open in nature, and thereby prevent evaporation from the surface. Incidentally, as the soil is made more open, a greater amount of air enters, the plants are fed better, the root system of the crops spread more freely, and at the same time the activities of beneficial soil bacteria are promoted.

In the cultivation of the soil for any of the field crops, it is not necessary to go very deep to accomplish all the above objects. In fact, it has been shown by experiments that shallow cultivation, such as may be done with harrows and small cultivators, is much more effective than the deeper plowing, such as is done with the double shovels. Not only is it more effective to cultivate shallow, but it is far cheaper to do so.

When a good seed bed has been prepared for the ordinary field crops, and the seed planted on the "level," the first cultivation may best be done with the weeder, or wide section spike tooth harrows; for these implements enable one to accomplish all that could be accomplished with a slower process, such as is usually followed. The weeder and harrows do so much more in a given length of time, and are, therefore, much cheaper to operate. When the crops are so large that these rapid-working tools can not be used longer, cultivators doing the most rapid and most effective work should be used. Rapidly in the work can not be too strongly emphasized, and for that reason the implement that requires more than one operation to the row to give a thorough cultivation should be discarded.

The time of and the number of cultivations to give must be governed by conditions. Generally speaking, after each rain, when the soil is rapidly evaporating the moisture supply, the land should be cultivated, as we said above, to save the water. When there are weeds of any kind to kill, cultivation should be done. When the ground for any reason has become compact, cultivation should be done.

Knowing the objects of cultivation, and the fact that deep plowing is not at all essential to the profitable production of crops, and that there is real economy in the use of the shallow rapid-working implements, and that by this means we must keep a good mulch on the soil to accomplish one of the objects of the work, we are ready to go forward to do our June cultivation.—J. C. Pridmore, University of Tennessee.

& St. Louis Railway and the Holston National Bank was prompted, not only by a desire to encourage the production here of the type of mules and horses needed in Tennessee, but with a true conception of the intimate relationship between livestock and agriculture, and with the view of stimulating greater interest in improved methods in everything that pertains to modern progressive agriculture.

The institutions will be directed and operated by the University of Tennessee, and future success may safely lie in the sound judgement of the men who are affiliated with its agricultural school.

The booklet, which is being mailed from the office of L. P. Bellah, General Agent, Nashville, to twenty-five thousand farmers along the Nashville, Chattanooga & St. Louis Railway, contains tabulated pedigrees of the animals placed in both studs.

Children's Coughs—Children's Colds Both Are Serious.
When one of your little ones shows symptoms of an approaching cold, give it Dr. Bell's Pine-Tar-Honey at once. It acts quickly, and prevents the cold growing worse. Very healing—soothes the Lungs, loosens the mucous, strengthens the system. It's guaranteed. Only 25c. at your Druggist. Buy a bottle to-day. Bucklen's Arnica Salve for Sores. adv. 2-1

The incentive to create these breeding studs by the Nashville, Chattanooga & St. Louis Railway and the Holston National Bank of Knoxville.

The ultimate aim of these worthy institutions is to encourage and foster the production of larger mules and horses in the state. Heretofore Tennessee's large mules have come from other states as weanlings and yearlings; but these breeding establishments will result in supplying the demand for large horses and mules in state from Tennessee soil.

Percheron Breeding Promoted.
The Nashville, Chattanooga & St. Louis Railway, through the Industrial, Agricultural & Immigration Division of its Traffic Department, is this week mailing out an illustrated booklet announcing to the Company's friends and patrons the establishment, on the West Tennessee Experiment Station Premises, near Jackson, of a Percheron breeding stud to be known as the Nashville, Chattanooga & St. Louis Railway Percheron Foundation Stud.

A number of young registered Percheron mares and a registered stallion have been purchased and placed in the stud, and their services are now available to the public. A similar enterprise has been established at the East Tennessee Experiment Station by the Holston National Bank of Knoxville.

ANOTHER CURED
By LIV-VER-LAX.
The City Commissioner of Terrell, Texas, a former Greenville citizen, writes,

April 9, 1914.
"I take pleasure in saying for publication that by the use of Liv-Ver-Lax I have been cured of a disease which is correctly described by the recognized symptoms of Biliousness, Stomach and Liver Trouble, Constipation and resulting complications, and commend its use to all like sufferers."

George H. Jackson.
L. E. Griffith, Witness.
Mr. Jackson, like hundreds of others, has discovered the beneficial results of Liv-Ver-Lax, the wonderful vegetable Liver Tonic. Harmless, safe for any child; has no injurious after-effects like calomel. Pleasant to take; no nausea. Take regularly and keep well. 50c and \$1 at Rhea Drug Co., or from Lebanon, Co-Operative Medicine Company, Lebanon, Tenn. adv. 2-1

Co-operative Market System a Necessity.

[By T. F. Peck, Commissioner of Agriculture.]

Every farmer has a right to demand that a price be paid for his products which will pay for the cost of production, interest on his investment and a fair profit just as does any other business man. This country does not produce such an over-supply of foodstuffs but what a fair profit could be realized by practically every grower if there was efficiency in distribution. If every person in this country could get his proportionate share of what the country produces, at a reasonable price, consumption would increase and markets would be steadied. That farmers have not been getting their share and that consumers certainly have been paying their share is generally admitted. The question before all producers and consumers, is how this great waste can be prevented.

The like of storage facilities causes a rushing of perishable commodities to market before cold, freezing weather sets in. This condition coupled with the condition made by the crop which must be sold to meet obligations, naturally brings about competitive underselling, for the buyer, knowing that a certain percentage of the crop must be sold, will not pay any more than he is obliged to for the same. In many cases they act as intermediary for the grower, shipping the commodity to the distributing end, selling same for what they can get, deducting brokerage and commission, and giving the grower what remains. Sometimes a small cash advance is made on the car as a bait. Cash has a psychological influence and there are very few farmers, unless some restraint such as a co-operative association might impose, has been placed on them, who will not undersell a neighbor in order to secure it. It is this pitting of farmer against farmer that causes ruin of prices even at times when normal crops are raised.

Another cause of market depression which links up with competitive underselling is the fact that only a few farmers sell on a rising market. The usual custom is to hold for higher prices, but as soon as the market breaks and the decline sets in, the faster the decline the more crop is disposed of. Large operators knowing this are prepared to buy and store until markets right themselves. In fact this depression is very often brought about by skilled operators, who know farmers' natures better than most farmers know them themselves.

The farmer has not studied the selling end of his business. He has given most attention to production. Improper grading has been a serious drawback in securing better prices for farm commodities and has, more than any other one cause, brought about the numerous middlemen. Few farmers are familiar with the condition in which

their commodities arrive at the other end and more of them are less familiar with the condition the commodity must be in to sell readily to the trade. If more growers took a live interest in putting up a good grade of product and visited the other end of the business occasionally there would be much less complaint at both ends.

Getting hold of the growers until a good effective working organization is established is the hardest problem of all co-operative societies. It is hard for any organization to fight outside influences and inside influences as well. If the inside influence is loyal it is not a hard task to overcome outside influences for the latter depend entirely upon dissatisfaction within the ranks to disrupt the association thereby furthering their own ends.

Co-operation is essential. The same business sense and the same organizing genius which have placed this nation in the front rank in industry must be invoked for agriculture.

One of the greatest stumbling blocks in co-operative organizations is the fact that the farmer wants cash when he turns his products over to the society to be sold. A co-operative society cannot pay the farmer for his product any more than he can pay himself for his own commodity. The farmer therefore should not and cannot expect returns until his product is sold.

The more local effect of organized co-operative marketing insures a steady income and keeps money in circulation. Banks are more willing to loan money because the risk is reduced. This fact puts the members of the association in a position to secure a working fund at considerably reduced rates of interest over the ordinary charge where the risk is greater because the individual is handicapped by not being able to control the price he receives for his products.

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Because of its tonic and laxative effect, LAXATIVE BRONCHIO-QUININE is better than ordinary Quinine and does not cause nervousness nor ringing in head. Remember the full name and look for the signature of E. W. GROVE, 25c.

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Chlorosis Green Sickness

Delicate girls who are approaching the age of womanhood are usually subject to this disease. They are pale because the blood is weak and watery. Their complexion has a sickly greenish cast which gives the disease its name. They have no vitality and if exposed to any unusual excitement, excessive labor or cold dampness are liable to contract some disease that will disastrously effect their whole future lives. It is a most critical period. The right remedy to relieve this condition and bring back the rosy hue of health is

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